# WEST Search History for Application 09653486

## Creation Date: 2010031009:08

6636505.pn.PGPB, USPT, EPAB, JPAB, DWPI, TDBD OR 08-17-2008

upgrad$3 near3 broadband near3 network same (cover$3 or extend$3) same (customer$1 or client$1 or subscriber$1) near3 service$1PGPB, USPT, EPAB, JPAB, DWPI, TDBD OR 08-17-2008

upgrad$3 adj7 broadband adj7 network and (cover$3 or extend$3) adj7(customer$1 or client$1 or subscriber$1) near3 service$1PGPB, USPT, EPAB, JPAB, DWPI, TDBD OR 08-17-2008

("6636505")[URPN]USPT OR 08-17-2008

extend$3 near3 geographic near3 area same same broadband near3 service$1USPT OR 08-17-2008

extend$3 near3 geographic near3 area and broadband near3 service$1USPT OR 08-17-2008

extend$3 near3 geographic near3 areaUSPT OR 08-17-2008

(("6636505")[URPN] ) and (extend$3 near3 geographic near3 area )USPT OR 08-17-2008

(configur$3 or upgrad$3) adj7 broadband adj7 (network or communication)USPT OR 08-17-2008

(("6636505")[URPN] ) and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) )USPT OR 08-17-2008

'6012100'.pn.USPT OR 08-17-2008

'6065049'.pn.USPT OR 08-17-2008

upgrad$5 and (("6636505")[URPN] and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) )USPT OR 08-17-2008

extend$3 near3 (area or region or community$1)USPT OR 08-17-2008

(("6636505")[URPN] and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) and (extend$3 near3 (area or region or community$1) )USPT OR 08-17-2008

((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) and (extend$3 near3 (area or region or community$1) )USPT OR 08-17-2008

(extend$3 near3 geographic near3 area ) and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) )USPT OR 08-17-2008

service$1 and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) )USPT OR 08-17-2008

broadband near3 service$1 and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) )USPT OR 08-17-2008

physical near3 location$1 and (broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) )USPT OR 08-17-2008

access43 near3 database$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) )USPT OR 08-17-2008

access$3 near3 database$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) )USPT OR 08-17-2008

physical near3 location within broadband near3 service near3 boundarie$1USPT OR 08-17-2008

(physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) and (physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

extend$3 near3 service$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

upgrad$3 near3 service$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

broadband near3 service$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

access$3 near3 database$1 and (broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

6684242.pn.USPT OR 08-17-2008

upgrad$3 and (6684242.pn. )USPT OR 08-17-2008

cable$1 and (access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

carrier near3 signal$1 and (cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

signal$1 and (cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

eror near3 code$1 and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

error near3 code$1 and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

code$1 and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

offer$3 and (code$1 and signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

dsl and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

pstn and (dsl and signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 )USPT OR 08-17-2008

verizon.in.USPT OR YES 08-17-2008
order$3 near3 service$1 and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or
communication) )USPT OR YES 08-17-2008
(extend$3 near3 (area or region or community$1) ) and (physical near3 location within
broadband near3 service near3 boundarie$1 )USPT OR YES 08-17-2008
(("6636505")[URPN] ) and (extend$3 near3 (area or region or community$1) and physical
near3 location within broadband near3 service near3 boundarie$1 )USPT OR YES 08-17-2008
(extend$3 near3 geographic near3 area ) and (extend$3 near3 (area or region or
community$1) and physical near3 location within broadband near3 service near3
boundarie$1 )USPT OR YES 08-17-2008
fios and verizonUSPT OR YES 08-17-2008
updat$3 near3 database$1 and (extend$3 near3 (area or region or community$1) and
physical near3 location within broadband near3 service near3 boundarie$1
)USPT OR YES 08-17-2008
(broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or
communication) ) and (updat$3 near3 database$1 and extend$3 near3 (area or region or
community$1) and physical near3 location within broadband near3 service near3
boundarie$1 )USPT OR YES 08-17-2008
(check$3 or determin$3) near3 broadband near3 service near3
availabilityUSPT OR YES 08-17-2008
'20020174224'.pn.PGPB   08-17-2008
(check$3 or determin$3) near3 broadband near3 serviceUSPT OR YES 08-17-2008
'5974115'.pn.USPT   08-17-2008

## Prior Art Searches

| Query | DB | Op. | Plur. | Thes. | Date |
|---|---|---|---|---|---|
| 6636505.pn. | PGPB, USPT, EPAB, JPAB, DWPI, TDBD | OR | YES |  | 09-18-2009 |
| upgrad$3 near3 broadband near3 network same (cover$3 or extend$3) same (customer$1 or client$1 or subscriber$1) near3 service$1 | PGPB, USPT, EPAB, JPAB, DWPI, TDBD | OR | YES |  | 09-18-2009 |
| upgrad$3 adj7 broadband adj7 network and (cover$3 or extend$3) adj7(customer$1 or client$1 or subscriber$1) near3 service$1 | PGPB, USPT, EPAB, JPAB, DWPI, TDBD | OR | YES |  | 09-18-2009 |
| ("6636505")[URPN] | USPT | OR | YES |  | 09-18-2009 |

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|---|---|---|---|---|---|
| extend$3 near3 geographic near3 area same broadband near3 service$1 | USPT | OR | YES | | 09-18-2009 |
| extend$3 near3 geographic near3 area and broadband near3 service$1 | USPT | OR | YES | | 09-18-2009 |
| extend$3 near3 geographic near3 area | USPT | OR | YES | | 09-18-2009 |
| (("6636505")[URPN] ) and (extend$3 near3 geographic near3 area ) | USPT | OR | YES | | 09-18-2009 |
| (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) | USPT | OR | YES | | 09-18-2009 |
| (("6636505")[URPN] ) and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 09-18-2009 |
| '6012100'.pn. | USPT | OR | YES | | 09-18-2009 |
| '6065049'.pn. | USPT | OR | YES | | 09-18-2009 |
| upgrad$5 and (("6636505")[URPN] and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 09-18-2009 |
| extend$3 near3 (area or region or community$1) | USPT | OR | YES | | 09-18-2009 |
| (("6636505")[URPN] and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) and (extend$3 near3 (area or region or community$1) ) | USPT | OR | YES | | 09-18-2009 |
| ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) and (extend$3 near3 (area or region or community$1) ) | USPT | OR | YES | | 09-18-2009 |
| (extend$3 near3 geographic near3 area ) and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 09-18-2009 |
| service$1 and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 09-18-2009 |
| broadband near3 service$1 and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 09-18-2009 |
| physical near3 location$1 and (broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 09-18-2009 |
| access43 near3 database$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 09-18-2009 |

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|---|---|---|---|---|---|
| access$3 near3 database$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 09-18-2009 |
| physical near3 location within broadband near3 service near3 boundarie$1 | USPT | OR | YES | | 09-18-2009 |
| (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) and (physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| extend$3 near3 service$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| upgrad$3 near3 service$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| broadband near3 service$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| access$3 near3 database$1 and (broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| 6684242.pn. | USPT | OR | YES | | 09-18-2009 |
| upgrad$3 and (6684242.pn. ) | USPT | OR | YES | | 09-18-2009 |
| cable$3 and (access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |

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|---|---|---|---|---|---|
| carrier near3 signal$1 and (cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| signal$1 and (cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| eror near3 code$1 and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| error near3 code$1 and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| code$1 and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| offer$3 and (code$1 and signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| dsl and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 | USPT | OR | YES | | 09-18-2009 |

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|---|---|---|---|---|---|
| broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | | | | | |
| pstn and (dsl and signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 09-18-2009 |
| configur$3 adj7 (modem$1 or router$1) and (select$3 or choos$3) adj7 broadband adj7 service$1 | USPT | OR | YES | | 09-18-2009 |
| configur$3 adj7 (modem$1 or router$1)adj7 remotely and (get$3 or requir$3)adj7 broadband adj7 service$1 | USPT | OR | YES | | 09-18-2009 |
| configur$3 adj7 (modem$1 or router$1)adj7 remotely and (get$3 or requir$3)adj7 broadband adj7 service$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 09-18-2009 |
| configur$3 adj7 (modem$1 or router$1) and (select$3 or choos$3) adj7 broadband adj7 service$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 09-18-2009 |
| configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 09-18-2009 |
| offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 09-18-2009 |
| (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 ) and (configur$3 adj7 (modem$1 or | PGPB, USPT, | OR | YES | | 09-18-2009 |

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|---|---|---|---|---|---|
| router$1) and broadband adj7 service$1 ) | USOC, EPAB, JPAB, DWPI, TDBD | | | | |
| automat$3 adj7 (agent and server$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 09-18-2009 |
| (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 ) and (automat$3 adj7 (agent and server$1) ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 09-18-2009 |
| access$3 adj7 network adj7 physical adj7 layer$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 09-18-2009 |
| (access$3 adj7 network adj7 physical adj7 layer$1 ) and (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 09-18-2009 |
| select$3 adj7 broadband adj7 service$1 adj7 level$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 09-18-2009 |
| select$3 adj7 broadband adj7 service$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, | OR | YES | | 09-18-2009 |

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|---|---|---|---|---|
| | TDBD | | | |
| (select$3 adj7 broadband adj7 service$1 ) and (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 09-18-2009 |
| Auto-configuration near3 broadband near3 service | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 09-18-2009 |
| (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 ) and (select$3 adj7 broadband adj7 service$1 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 09-18-2009 |
| (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and select$3 adj7 broadband adj7 service$1 ) and (physical near3 location within broadband near3 service near3 boundarie$1 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 09-18-2009 |
| (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and select$3 adj7 broadband adj7 service$1 and physical near3 location within broadband near3 service near3 boundarie$1 ) and (automat$3 adj7 (agent and server$1) ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 09-18-2009 |
| (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and select$3 adj7 broadband adj7 service$1 and physical near3 location within broadband near3 service near3 boundarie$1 ) and (configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 09-18-2009 |
| (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and select$3 adj7 broadband adj7 service$1 and physical near3 location within | PGPB, USPT, USOC, | | | |

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|---|---|---|---|---|
| broadband near3 service near3 boundarie$1 ) and (access$3 adj7 network adj7 physical adj7 layer$1 ) | EPAB, JPAB, DWPI, TDBD | | | |
| (709/220).ccls. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 09-18-2009 |
| ((709/220).ccls. ) and (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and select$3 adj7 broadband adj7 service$1 and physical near3 location within broadband near3 service near3 boundarie$1 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 09-18-2009 |
| ("5574779")[URPN] | USPT | OR | YES | 09-18-2009 |
| 6636505.pn. | PGPB, USPT, EPAB, JPAB, DWPI, TDBD | OR | YES | 03-09-2010 |
| upgrad$3 near3 broadband near3 network same (cover$3 or extend$3) same (customer$1 or client$1 or subscriber$1) near3 service$1 | PGPB, USPT, EPAB, JPAB, DWPI, TDBD | OR | YES | 03-09-2010 |
| upgrad$3 adj7 broadband adj7 network and (cover$3 or extend$3) adj7(customer$1 or client$1 or subscriber$1) near3 service$1 | PGPB, USPT, EPAB, JPAB, DWPI, TDBD | OR | YES | 03-09-2010 |
| ("6636505")[URPN] | USPT | OR | YES | 03-09-2010 |
| extend$3 near3 geographic near3 area same broadband near3 service$1 | USPT | OR | YES | 03-09-2010 |
| extend$3 near3 geographic near3 area and broadband near3 service$1 | USPT | OR | YES | 03-09-2010 |
| extend$3 near3 geographic near3 area | USPT | OR | YES | 03-09-2010 |

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|---|---|---|---|---|---|
| (("6636505")[URPN] ) and (extend$3 near3 geographic near3 area ) | USPT | OR | YES | | 03-09-2010 |
| (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) | USPT | OR | YES | | 03-09-2010 |
| (("6636505")[URPN] ) and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 03-09-2010 |
| '6012100'.pn. | USPT | OR | YES | | 03-09-2010 |
| '6065049'.pn. | USPT | OR | YES | | 03-09-2010 |
| upgrad$5 and (("6636505")[URPN] and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 03-09-2010 |
| extend$3 near3 (area or region or community$1) | USPT | OR | YES | | 03-09-2010 |
| (("6636505")[URPN] and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) and (extend$3 near3 (area or region or community$1) ) | USPT | OR | YES | | 03-09-2010 |
| ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) and (extend$3 near3 (area or region or community$1) ) | USPT | OR | YES | | 03-09-2010 |
| (extend$3 near3 geographic near3 area ) and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 03-09-2010 |
| service$1 and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 03-09-2010 |
| broadband near3 service$1 and ((configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 03-09-2010 |
| physical near3 location$1 and (broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 03-09-2010 |
| access43 near3 database$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 03-09-2010 |
| access$3 near3 database$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) | USPT | OR | YES | | 03-09-2010 |
| physical near3 location within broadband near3 service near3 boundarie$1 | USPT | OR | YES | | 03-09-2010 |

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|---|---|---|---|---|---|
| (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) ) and (physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| extend$3 near3 service$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| upgrad$3 near3 service$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| broadband near3 service$1 and (physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| access$3 near3 database$1 and (broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| 6684242.pn. | USPT | OR | YES | | 03-09-2010 |
| upgrad$3 and (6684242.pn. ) | USPT | OR | YES | | 03-09-2010 |
| cable$1 and (access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| carrier near3 signal$1 and (cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |

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|---|---|---|---|---|---|
| signal$1 and (cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| eror near3 code$1 and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| error near3 code$1 and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| code$1 and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| offer$3 and (code$1 and signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| dsl and (signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | USPT | OR | YES | | 03-09-2010 |
| pstn and (dsl signal$1 and cable$1 and access$3 near3 database$1 and broadband near3 service$1 and physical near3 location$1 and broadband near3 service$1 and (configur$3 or upgrad$3) adj7 | USPT | OR | YES | | 03-09-2010 |

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| broadband adj7 (network or communication) and physical near3 location within broadband near3 service near3 boundarie$1 ) | | | | | |
| configur$3 adj7 (modem$1 or router$1) and (select$3 or choos$3) adj7 broadband adj7 service$1 | USPT | OR | YES | | 03-09-2010 |
| configur$3 adj7 (modem$1 or router$1)adj7 remotely and (get$3 or requir$3)adj7 broadband adj7 service$1 | USPT | OR | YES | | 03-09-2010 |
| configur$3 adj7 (modem$1 or router$1)adj7 remotely and (get$3 or requir$3)adj7 broadband adj7 service$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| configur$3 adj7 (modem$1 or router$1) and (select$3 or choos$3) adj7 broadband adj7 service$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 ) and (configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| automat$3 adj7 (agent and server$1) | PGPB, USPT, | OR | YES | | 03-09-2010 |

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|---|---|---|---|---|
| | USOC, EPAB, JPAB, DWPI, TDBD | | | |
| (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 ) and (automat$3 adj7 (agent and server$1) ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 03-09-2010 |
| access$3 adj7 network adj7 physical adj7 layer$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 03-09-2010 |
| (access$3 adj7 network adj7 physical adj7 layer$1 ) and (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 03-09-2010 |
| select$3 adj7 broadband adj7 service$1 adj7 level$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 03-09-2010 |
| select$3 adj7 broadband adj7 service$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 03-09-2010 |
| (select$3 adj7 broadband adj7 service$1 ) and (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, | OR | YES | 03-09-2010 |

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|---|---|---|---|---|---|
| | TDBD | | | | |
| **Auto-configuration near3 broadband near3 service** | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| **(offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 ) and (select$3 adj7 broadband adj7 service$1 )** | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| **(offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and select$3 adj7 broadband adj7 service$1 ) and (physical near3 location within broadband near3 service near3 boundarie$1 )** | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| **(offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and select$3 adj7 broadband adj7 service$1 and physical near3 location within broadband near3 service near3 boundarie$1 ) and (automat$3 adj7 (agent and server$1) )** | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| **(offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and select$3 adj7 broadband adj7 service$1 and physical near3 location within broadband near3 service near3 boundarie$1 ) and (configur$3 adj7 (modem$1 or router$1) and broadband adj7 service$1 )** | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| **(offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and select$3 adj7 broadband adj7 service$1 and physical near3 location within broadband near3 service near3 boundarie$1 ) and (access$3 adj7 network adj7 physical adj7 layer$1 )** | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 03-09-2010 |
| **(709/220).ccls.** | PGPB, USPT, USOC, | OR | YES | | 03-09-2010 |

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| | EPAB, JPAB, DWPI, TDBD | | | |
| ((709/220).ccls. ) and (offer$3 adj7 broadband adj7 service$1 same user$1 or client$1 and select$3 adj7 broadband adj7 service$1 and physical near3 location within broadband near3 service near3 boundarie$1 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 03-09-2010 |
| (''5574779'')[URPN] | USPT | OR | YES | 03-09-2010 |
| qualif$3 adj7 modem$1 and broadband adj7 communication$1 | USPT | OR | YES | 03-09-2010 |
| '6643266'.pn. | USPT | OR | YES | 03-09-2010 |
| '6643266'.pn. | USPT | OR | YES | 03-09-2010 |
| ('6643266'.pn. ) and failure$1 | USPT | OR | YES | 03-09-2010 |
| ('6643266'.pn. ) and success$1 | USPT | OR | YES | 03-09-2010 |
| ('6643266'.pn. and success$1 ) and loop$3 | USPT | OR | YES | 03-09-2010 |
| ('6643266'.pn. and success$1 and loop$3 ) and physical near3 layer$1 | USPT | OR | YES | 03-09-2010 |
| ('6643266'.pn. and success$1 and loop$3 ) and layer$1 | USPT | OR | YES | 03-09-2010 |